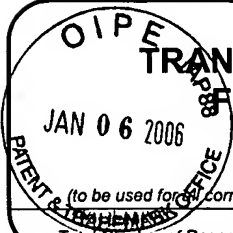
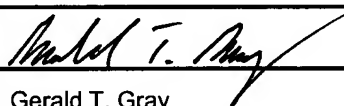



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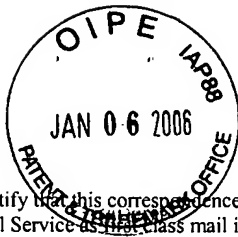
PTO/SB/21 (09-04)

	Application Number	10/828,846
	Filing Date	April 20, 2004
	First Named Inventor	Binder, Steven R.
	Art Unit	1631
	Examiner Name	Pablo S. Whaley
	Attorney Docket Number	02558B-063710US
Total Number of Pages in This Submission		

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Postcard
<input type="checkbox"/> Remarks		The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Townsend and Townsend and Crew LLP		
Signature			
Printed name	Gerald T. Gray		
Date	January 3, 2006	Reg. No.	41,797

CERTIFICATE OF TRANSMISSION/MAILING			
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On January 3, 2006

TOWNSEND and TOWNSEND and CREW LLP

By: Sylvia E. Arnold

Sylvia E. Arnold

PATENT

Attorney Docket No.: 02558B-063710US

Client Ref. No.: BRP00107

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Steven R. Binder, et al.

Application No.: 10/828,846

Filed: April 20, 2004

For: PATTERN RECOGNITION
METHOD FOR DIAGNOSIS OF
SYSTEMIC AUTOIMMUNE DISEASES

Customer No.: 20350

Confirmation No. 5304

Examiner: Pablo S. Whaley

Technology Center/Art Unit: 1631

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed December 2, 2005, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.